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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/061,517	01/31/2002	Daniel N. Harres	091-0124	9774

7590 07/27/2004
DiPINTO & SHIMOKAJI, P.C.
Suite 480
1301 Dove Street
Newport Beach, CA 92660

EXAMINER

KERVEROS, JAMES C

ART UNIT	PAPER NUMBER
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2133

DATE MAILED: 07/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary

Application No.

10/061,517

Applicant(s)

HARRES, DANIEL N.

Examiner

James C Kerveros

Art Unit

2133

All participants (applicant, applicant's representative, PTO personnel):

(1) James C Kerveros.

(3) _____.

(2) David Bowls.

(4) _____.

Date of Interview: 22 July 2004.

Type: a) ☒ Telephonic b) ☐ Video Conference

c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.

If Yes, brief description: N/A.

Claim(s) discussed: 1-14.

Identification of prior art discussed: Kingston (US 4808939).

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

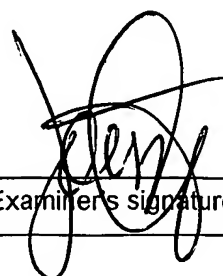
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

 7/23/04

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

During the telephone interview, the Examiner and Attorney for Applicant reviewed the proposed amendment, which was faxed on July 21, 2004, concerning the inclusion of additional limitations as to further define the claimed invention. The Examiner stated that the inclusion of "signal transmitter transmits said attenuated chopped signal at a lower signal-to-noise ratio compared to transmission of said original binary-level waveform" distinguishes the claimed invention over the prior art by Kingston (US 4808939). The amended claims are in condition for allowance pending a search update.